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ABSTRACT

Antibodies for binding epitopes of BoNT/A and hybridomas which produce such antibodies are described. The antibodies of the present invention can be used in a method for detecting BoNT/A in a sample and/or in a method for purifying BoNT/A from an impure solution. In addition, the antibodies can be used for passive immunization against BoNT/A intoxication or as intoxication therapy. Another aspect of the invention is a kit for detecting BoNT/A in a sample.